## IAP7 Rec'd PCT/PTO 07 JUN 2006

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

Attorney's Docket No.

1034005-000021

U.S. Application Na. (#known)

	CO	NCERNI	NG A SUBMISSI	ON UNDER 35 U.S.C. 371		10/5 New Application				
IN	TERNA	TIONAL A	PPLICATION NO.	INTERNATIONAL FILING DAT	TE P	RIORITY DATE CLAIMED				
		PCT/EP200		08 December 2004		08 December 2003				
	TITLE OF INVENTION									
			NAL DERIVATION O R DO/EO/US	F HUMAN BLASTOCYST-DERIVE	EDSIEN	A CELL LINES				
		• •		N						
	ANDERS LINDAHL and ULRIKA KARLSSON									
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	_		s been elected (Artic							
5.	$\boxtimes$		copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. ⊠		equired only if not communicated t	by the Int	ernational Bureau).				
		b. 🛛		ated by the International Bureau.						
_		c. 🗆		e application was filed in the Unite						
6.				of the International Application as	s filed (35	5 U.S.C. 371(c)(2))				
		a. 🗌	is attached hereto.			•				
_	_	b. 🗌		submitted under 35 U.S.C. 154(d)						
7.	$\boxtimes$									
		a. 🔯		required only if not communicated	-	nternational Bureau).				
		b. 🛛		cated by the International Bureau.						
		c. 🗌	have not been made	; however, the time limit for making	ig such ai	mendments has NOT expired.				
		d. 🔲		and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Executed Declaration to follow.)								
	. 🗀	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
			· ·	s) or information included:						
	· 🔲			ment under 37 CFR 1.97 and 1.98						
		included.		cording. A separate cover sheet in	n complia	ance with 37 CFR 3.28 and 3.31 is				
	. 🖾	•	ary amendment.							
	. 🗆		tion Data Sheet unde	r 37 CFR 1.76.						
		A substitute specification.								
		A power of attorney and/or change of address letter.								
		1.825.		e sequence listing in accordance w						
	. 🗀			International Application under 35						
		A second of	copy of the English la	nguage translation of the Internation	onal Appl	ication under 35 U.S.C. 154(d)(4).				
20.	· 🖾	Internation A certified	al Preliminary Report copy of Danish Pater	nternational Search Report (PCT/I on Patentability (PCT/IPE/409) da t Application No. PA 2003 01809, amination. Thus, the claim for prid	ated 07 F filed 8 D	ebruary 2006 are submitted herewith. ecember 2003 was submitted during				

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U.S. APPLICATION NO. (If known) INTERNATIONAL APPLICATION NO. -ATTORNEY'S DOCKET NO.

PCT/EP2004/014016 1034005-000021

201								
The following						CALCULATI	ONS	PTO USE ONLY
				R 1.492(a))	()	\$	300	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$	200		
23. 🛭 Se	arch fe	ee (37 CF	R 1.492	(b))				
If the written opinion of the ISA/US or the international preliminary examination report prepared by ÎPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
	All other situations(1632) 500				\$	500		
		OF 21, 22		ions and drawings filed i		\$	1,000	
sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is 250 (1681) for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)								
37 -100 =	0	/50 =		0	x 250	\$	0	
Surcharge of 130 (1617) for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	0		
CLAIMS		NUMBER	RFILED	NUMBER EXTRA	RATE			
Total claims		20	- 20 =	0	x 50 (1615)	\$	0	
Independent Cla	ims	1	- 3 =	0	x 200 (1614)	\$	0	
MULTIPLE DEP	ENDE	NT CLAIM	(S) (if app	licable)	+ 360 (1616)	\$	0	
				TOTAL OF AB	OVE CALCULATIONS =	\$	1,000	
☐ Applicant	claims	s small ent	ity status.	See 37 CFR 1.27. Fees al	bove are reduced by 1/2		0	
					SUBTOTAL =	\$	1,000	
Processing fee of the earliest claim				the English translation later .492(i)).	than 30 months from	0		
	TOTAL NATIONAL FEE =						1,000	
				(37 CFR 1.21(h)). The assi		0		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).40 per property +  TOTAL FEES ENCLOSED =					<del></del>	1,000		
						Amount to i		\$
						Amount to l	ре	\$

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a.		A check in the amount of	to cover the above fees is enclosed.						
b.		Please charge my Deposit Account No. duplicate copy of this sheet is enclosed	. 02-4800 in the amount of	to cover the above fees. A					
	⊠ ⊠	The Commissioner is hereby authorized overpayment to Deposit Account No. 0.	d to charge any additional fees which may 2-4800. A duplicate copy of this sheet is e						
	$\boxtimes$	Charge \$1,000 to credit card. Form PTO-2038 is attached.							
			87 CFR 1.495 has not been met, a petitio International Application to pending sta						
SE	ND ALL	. CORRESPONDENCE TO:	1						
	uchana Istomer i	n Ingersoli LLP # 21839	Berton 8.h	Inth h.					
1	O. Box 1		SIGNATURE						
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			NAME						
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